



SUPERMAN[®] AND WONDER WOMAN[™]

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NO ONE
CAN STOP
LUTHOR FROM
WRECKING THE
METROPOLIS
WORLD'S FAIR!

NO ONE BUT
SUPERMAN--

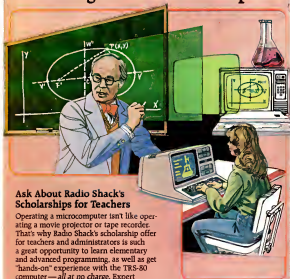
-- AND
WONDER
WOMAN--

-- AND THE TRS-80
COMPUTER
WHIZ KIDS!

WORLD'S
FAIR

The **COMPUTER**
MASTERS of **METROPOLIS!**

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Radio Shack
The biggest name in little computers™
A DIVISION OF TANDY CORPORATION

SUPERMAN IN "THE COMPUTER MASTERS OF METROPOLIS"

STARRING

WONDER WOMAN

and

THE TRS-80
COMPUTER WHIZ KIDS



READY, SUPERMAN?
MY TRS-80 COMPUTER
HAS COME UP WITH THE
INFORMATION SUPERMAN
AND WONDER WOMAN NEED
TO SAVE THE WORLD'S DATA
FROM BEING DESTROYED!

READY, ALICE!
I'M ALL SET TO
TRANSMIT THE DATA
TO THE RADIO
COMPUTING CENTER!



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TOM KUPPERMAN
ARTIST :
GARY BROWN
and
FRANK CHLARAVENTE

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A Warner Communications Publication

CLASS IS IN SESSION, JUST AS IT IS EVERY MORNING IN THIS ALPHABETARY SCHOOL ON THE OUTSKIRTS OF METROPOLIS...

BUT THE PARTICULAR CLASS HERE INTERESTED IN MORE LIKE EVERY OTHER

LET'S GET STARTED NOW, CLASS! WE HAVE QUOTE A BIT OF WORK TO COVER. THIS MORNING...



--AND I JUST KNOW YOU CAN HARDLY WAIT TO GET STARTED ON YOUR MATH LESSONS

TEACHER: I CAN WAIT, MR. WELSH.

WELSH, ALSO--MATH IS ONE OF YOUR BEST SUBJECTS!



WE'RE JUST ADDRESSING, MR. WELSH, BUT IF WE'RE GOING TO HAVE A MATH LESSON, WHERE ARE THE WORKBOOKS?

WE WON'T BE ADDRESSING WORKBOOKS TODAY, EMMA--

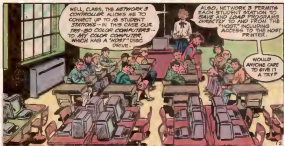


--THANKS TO THIS OUR BRAND NEW NETWORK, A CONTROLLER!

OH BOY! SOMEONE LIKE NEEDS SOME TO BE ON NETWORK TV!

NOW!

EVEN BETTER THAN THAT, ALSO, LET ME EXPLAIN...



WELL, CLASS, THE NETWORK A CONTROLLER, ALLOWS US TO CONNECT UP TO 16 STUDENT STATIONS--IN THIS CASE OUR NEW-BO COLOR COMPUTERS--TO MY COLOR COMPUTER, WHICH HAS A HARD-DISC DRIVE.

ALSO, NETWORK 2 PERMITS EACH STUDENT STATION TO SAVE AND LOAD PROGRAMS DIRECTLY TO AND FROM THE "HUB" INCLUDING ACCESS TO THE HOST PRINTER.

WOULD ANYONE CARE TO GIVE IT A TRY?



ARE YOU
KIDDING?
LET ME
AT IT!

I THOUGHT SO! AND IF WE HURRY
UP AND FINISH EARLY, I'VE ARRANGED
A SURPRISE FOR YOU LATER ON.

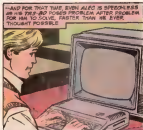
I LOVE
SURPRISES.
MR. WILSON!
WHAT IS IT?

WELL, IF I TOLD
YOU, IT WOULDN'T
BE A SURPRISE.
NOW WOULD IT, SHANNAT?

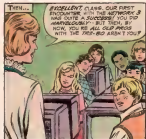


ALL RIGHT. LET'S
SWITCH ON OUR
COMPUTERS AND
GET STARTED.

AND SO, FOR
THE NEXT
ABOUT THERE
IS ENOUGH IN
THE CLASS-
ROOM AS
THE BOTH-
SIDES
APPLY
THEMSELVES
TO THE TASK
AT HAND--



--AND FOR THAT TIME, EVEN ALSO IS SPEECHES
AS HE FEEL-ED POSSIBLE AFTER PROBLEM
FOR HIM TO SOLVE, FASTER THAN HE EVER
THOUGHT POSSIBLE



THEN...

EXCELLENT! CLASS, OUR FIRST
ENCOUNTER, WITH THE SOFTWARE, I
WAS QUITE A SUCCESS! YOU DID
WONDERFULLY! BUT THEN, BY
NOW, YOU'RE ALL OUR PROS
WITH THE FEEL-ED AREN'T YOU?



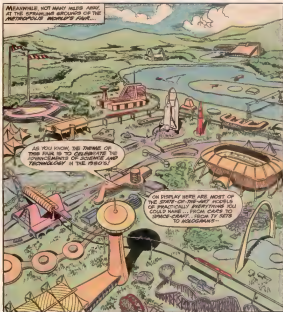
RIGHT!
IT SEEMS
WHAT'S
USING A
FEEL, AND
FEELING,
THAT'S FOR
SURE.

PLEASE DON'T
KEEP US IN
SUSPENSE.
MR. WILSON! YOU
SAID YOU HAD A
SURPRISE FOR
US IF WE
FINISHED ON
TIME.

WHAT
IS IT?

HMM, YES,
WELL, I CERTAINLY
DON'T WANT TO
DISAPPOINT
YOU--

MEANWHILE, NOT MANY MILES AWAY,
AT THE SPARKLING GARDENS OF THE
METROPOLIS WORLD'S FAIR...



AS YOU KNOW, THE PURPOSE OF
THIS FAIR IS TO CELEBRATE THE
ADVANCEMENTS OF SCIENCE AND
TECHNOLOGY IN THE WORLD!

ON DISPLAY HERE ARE MOST OF
THE STUFF-OF-DREAMS MODELS
OF PRACTICALLY EVERYTHING YOU
COULD NAME... FROM CARS TO
SPACE-CRAFT... FROM TV SETS
TO REFRIGERATORS...



--AND PROBABLY SOMEBODY
WENT AWOL! EVER SINCE
WE RECEIVED THAT THREAT FROM
THE MASTER CRIMINAL LEX
LUTHOR, WE'VE PLACED THE
FAIR UNDER EXTENSIVE
24-HOUR GUARD!

I'M SURE YOU'VE DONE
EVERYTHING POSSIBLE UNDER
NORMAL CIRCUMSTANCES,
MR. JARRETT--

--BUT A THREAT FROM LEX
LUTHOR IS ANYTHING BUT
NORMAL! IF HE'S THREATENED
TO DESTROY THE FAIR, UNLESS
WE'VE PAID A MILLION DOLLAR
RANSOM, YOU DID THE
RIGHT THING BY CALLING
ME IN!

I KNOW THE TYPE OF MAN
LUTHOR IS CAPABLE OF--AND IT'S
NOTHING SCARY! SOMEBODY--NO
MATTER HOW MANY YOU'VE GOT--
WILL BE ABLE TO HANDLE!



DO LUTHOR GIVE ANY
CLUE AS TO WHY
HE'D WANT TO
DO THIS?

MORE THAN JUST
A CLUE, SUPERMAN--
HE TOLD US
STRAIGHT OUT!

HE SAID HE'D DOING IT OUT OF
SPITE FOR THE FAIR'S NOT
ACCEPTING HIS WORK TO APPEAR
ON DISPLAY! LUTHOR SAYS THAT
SINCE AND THE SUPERHERO
SCENARIO WERE IN THE WORLD...



NATURALLY, HE
REBUKED HIM!
THE FAIR WILL
NOT EXHIBIT
SUCH CRIMINAL
MINDS!
BEG!



YOU DID THE
RIGHT THING,
MR. MURPHY!

I'M CERTAIN LUTHOR WILL
MAKE GOOD ON HIS THREAT--
WHICH IS WHY I PLAN TO STICK
AROUND HERE FOR AS LONG AS
IT TAKES TO STOP HIM!

THANK YOU,
SUPERMAN!
THAT NAME
MAKES ME FEEL A
LOT BETTER!

AND AS THE DECLARED WORLD'S FAIR
CARNIVAL BEGINS TO GO, HE LEAVES WITH
THE THOUGHT THAT WITH SUPERMAN ON
THE JOB, MATTERS WILL RETURN TO
BUSINESS AS USUAL...

MR. MURPHY IS AWAKE!

FOR, AT THAT VERY MOMENT,
ONE HUNDRED FEET ABOVE
STREET-LEVEL, HE
STANDS DOWN BEHIND
THE BUSTLING FAIRGROUNDS,
THE VERY OBJECT OF
HIS CONDOLEMNATIONS--

--AND HE
IS FAR
FROM
DISMALED
AT THE
SUPER-
HEROIC
TURN OF
EVENTS...

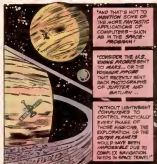


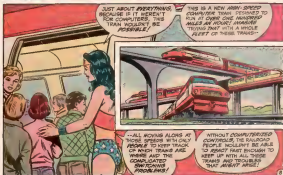
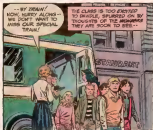
...AND
THOSE
FOCUS--!

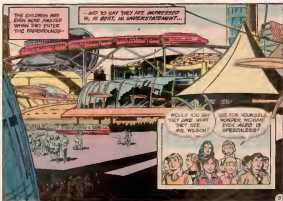
SURELY THEY DON'T
THINK I DON'T
ANTICIPATE THE
APPEARANCE OF
SUPERMAN IN
MY SCHEME!

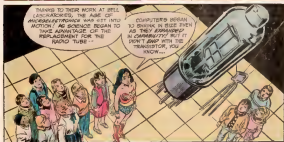
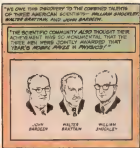
WELL, LET THEM
WORRY! THEY'LL
SOON FIND OUT
THEY MUST PAY
DEARLY FOR
SHOOTING LEX
LUTHOR-- EITHER
WITH A BILLION DOLLARS--

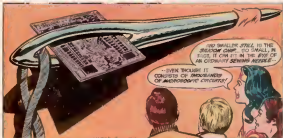
--OR THE DESTRUCTION OF THEIR
PRECIOUS WORLD'S FAIR--OR NA!











FORCE EVERY COMPUTER CONTAINS THOUSANDS OF THESE TRACKS. IT NEEDS SOME WAY OF KEEPING RECORD OF ALL THE SWITCHES BACK AND FORTH --



...JUST LIKE THE HIGH-SPEED TRAIN WE TOOK TO THE AIR MUSEUM. A COMPUTER TO CONTROL AND SWITCHING. COMPUTERS HAVE WHAT CAN BEST BE DESCRIBED AS AN "INTELLIGENT MEMORY COP" TO DO JUST THAT --

...CALLED A CONTROL UNIT WHICH REDUCES THE INSTRUCTIONS PROGRAMMED INTO THE COMPUTER.

ONCE A STEP IN THE PROGRAMMING HAD BEEN COMPLETED, THE CONTROL UNIT CALLS UP THE NEXT STEP AND THE NEXT, UNTIL IT IS TOLD TO STOP.



BUT WHILE THE CONTROL UNIT REGULATES THE FLOW OF THE DATA, IT IS THE MEMORY/LOGIC UNIT THAT DISSEMINATES THE CRUCIAL PROGRAMMING INSTRUCTIONS --

--BY PERFORMING THE ACTUAL ARITHMETIC AND DECISION MAKING OPERATIONS ON DATA.



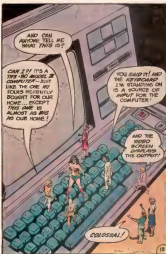
AND CAN ANYONE TELL ME WHAT THIS IS?

CAN I IF IT'S A KEY - NO MODEL IT COMPOUND? -- JUST LIKE THE ONE MY FATHER RECENTLY BOUGHT FOR OUR HOME... EXCEPT THIS ONE IS ALMOST AS BIG AS OUR HOME!

YOU SAID IT! AND THE KEYBOARD I'M STANDING ON IS A SOURCE OF INPUT FOR THE COMPUTER!

AND THE VIDEO SCREEN DISPLAYS THE OUTPUT!

COLLECTOR!



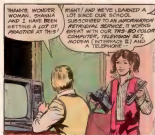
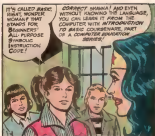






AND SO, AN INSIDIOUS PLAN IS SET INTO MOTION, AND WHILE THE ANNOUS LEADERS OF THE "THREATENED WORLD'S PAIR" WAIT FOR DISASTER TO STRIKE--







A futuristic computer room with several people sitting at desks with large monitors. Wonder Woman stands in the foreground, pointing at a monitor displaying a board game. The room has a high-tech, colorful aesthetic with red and green walls and futuristic furniture.

BUT THAT'S ONLY THE TOP OF
THIS ELECTRONIC JOURNALS!
JUST ABOUT ANY KIND OF
INFORMATION IS AVAILABLE TO
YOU ALMOST INSTANTLY —
THROUGH ONE OF THE
SUBSCRIPTION INFORMATION
SERVICES —

—EVERYTHING FROM NATIONAL
WEATHER REPORTS... TO AN UP-
TO-TO-MINUTE NEWS REPORT
FROM A MAJOR WIRE SERVICE.
BETTER, EVEN, ALLOWS YOU TO
PLAY GAMES OF COMPUTERIZED
CHECKERS AND OTHER GAMES WITH
PEOPLE THOUSANDS OF MILES
AWAY! OR YOU CAN GO SHOPPING
THROUGH A COMPUTERIZED
CATALOG!

AND JUST THINK WHAT IT WOULD BE LIKE
TO HAVE MOST OF THE KNOWLEDGE
CONTAINED IN A FUTURE LIBRARY RIGHT
IN YOUR SCHOOL, HOME OR OFFICE...
WITHOUT HAVING TO STORE ALL THE
INFORMATION IN THOUSANDS OF BOOKS.

FOR NOW
WOULD YOU
AND YOUR
FAMILY LIKE
TO HAVE
ELECTRONIC
NEWSPAPERS
ON THE VIDEO
SCREEN OF
YOUR SET
WITH THE
LATEST NEWS
24 HOURS A
DAY.

...OR BE ABLE
TO RESEARCH
BACK ISSUES
OF THE NEWSPAPER
IN JUST
A FEW
MOMENTS!

CHL-36 -- CHL-36









--AND CURRENTLY, THE PLANETARIUM'S AUDITORIUM IS BATTERED IN A BLAZE OF SCARLET LIGHT... AND SUPERMAN PLUMMETS TO THE FLOOR--

I'M CERTAIN YOU RECOGNIZE THE INTERNATIONAL SUPERMAN!

RED-SCARF PARADOX--THE ONLY FORCE CAPABLE OF BURNING ME UP IN SUPER-POWERS INSTANTLY!

LUTHOR'S SCHEMATIC FORGED THE AUDITORIUM WITH THE SALVATION--

--STUNNED-- AND EVEN MORE ANIMALLY POWERLESS!



--AND ITS KEEPING ME HELPLESS AS LONG AS I'M EXPOSED TO ITS BEAMS... ALLOWING LUTHOR TO ESCAPE!

SORRY I CAN'T HELP AND WATCH YOU SQUASH, BUT IN CASE YOU'RE CONFUSED--



--I'M A WORLD'S FAIR TO SQUASH! GOOD-BYE FOR NOW, LEO SUPERMAN!

WITH MY SUPER-POWERS, I COULD TEAR THROUGH THAT STEEL DOOR LIKE IT WAS TISSUE PAPER--

CLANG



--BUT WITHOUT THEM, I'M POWERLESS!

AND LUTHOR, WHO SHOULD BE AWESOME, IS ABLE TO CARRY OUT HIS TRICKS!

BUT EVEN DEPRIVED OF HIS AWESOME STRENGTH, THE MAN OF STEEL IS FAR FROM HELPLESS--



--AND KNOWING THAT THE FATE OF THE INTERNATIONAL EXHIBITION RESTS ON HIS BROAD SHOULDERS, HE USES THE ONE ABILITY LEFT TO HIM TO SEE HE DOES NOT FAIL THAT RESPONSIBILITY... HIS INTELLECT!

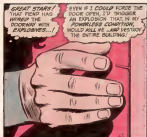
I MAY BE DOWN... BUT I'M IN NO WAY OUT! THERE MUST BE A WAY OUT OF THIS--

AND BY ANYTHING, I'M GOING TO FIND IT!



HAIRY... THERE ARE NO CONTROLS ANYWHERE IN THE ROOM TO OPEN THE DOOR, BUT MAYBE THERE'S A WAY I CAN FORCE IT TO... HAIRY!

WHAT'S THIS... F



GREAT START! THAT FEAR HAS WORKED THE DOORWAY WITH EXPLOSIVES...!

EVEN IF I COULD FORCE THE DOOR OPEN, IT'D TRIGGER AN EXPLOSION THAT IN MY POWERLESS CONDITION, WOULD KILL ME AND DESTROY THE ENTIRE BUILDING!



ANYONE TRYING TO OPEN THE DOOR WILL SET OFF THE BOMB!

AND EVEN IF I DO MANAGE TO GET OUT, I DON'T HAVE ANY IDEA WHERE LUTHOR IS GOING TO STRIKE FIRST! UNLESS... YES!

I REMEMBER THE DAILY PLANET RUNNING AN ARTICLE SEVERAL MONTHS AGO ON LUTHOR'S THREAT TO THE WORLD'S FAIR, WHERE HE DEMANDS THAT THE SITE OF ONE OF THE EXHIBITS BE USED FOR HIS SHOWING...



... ONLY I DON'T RECALL WHICH SITE IT WAS! IF ONLY I... A TELEPHONE!

LUTHOR'S PLANNING WON'T AS THOROUGH AS I RECALL! I COULD CALL THE POLICE - BUT I CAN'T WASTE TIME CONSIDERING THEM I'M REALLY SUPERHERO!



I'D BETTER TAKE THIS ONE STEP AT A TIME! FIRST I NEED TO KNOW WHERE LUTHOR IS GOING TO STRIKE... THE SITE HE WANTED TO SHOW HIS CREATIONS IN MY BEST CITY!

AND SINCE THE DAILY PLANET HAD A STORY ON IT, THERE MUST BE SOMEONE HERE WHO CAN GIVE ME MY ANSWER! A QUICK CALL TO THEM OUGHT TO DO THE TRICK...



SO IT WOULD BE WORTH THE PHONE AT THE NEWSPAPER...

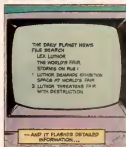
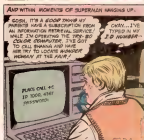
HAIRY! I CAN'T AFFORD THE TIME TO WAIT AND TRY AGAIN! I NEED IMMEDIATE ACCESS TO THAT INFORMATION...

HAIRY HAIRY HAIRY



OF COURSE! THE RED-SOLAR RADIATION MUST BE AFFECTING MY BRAIN AS WELL AS MY SUPER-POWERS!

I KNOW HOW I CAN GET ANY INFORMATION I NEED IN THE MIND OF AN FBI...



TIME FOR ANNA ARDOR THERE IS NOTHING BUT TIME TODAY... TIME TO ENJOY ONE OF THE GREATEST SPECTACULARS IN THE WORLD...



NOAA! THAT A MAMMONT AGE YOUNG THIS WORLD'S FEAR ME! I COULD SWIM DIVE JUST MAMMONT ARDOR AND...

WONDER WOMAN... REPORT TO THE SECURITY OFFICE... WONDER WOMAN! PLEASE COME TO SECURITY...

HURRY!

CORRECTION - I'D LOVE TO BE ABLE TO SPEND DATE WASTING AROUND... BUT THAT SOUNDS LIKE AN EMERGENCY!



THE ANSWER TO THAT QUESTION WILL BE FORTHCOMING SHORTLY...

— BUT IT IS NOT ANNA ARDOR WHO WILL BE RECEIVING THAT ANSWER...



... FOR ONCE THE WONDER LASSO COMPLETES THIS RATHER REMARKABLE TRANSFORMATION, ANNA WILL NO LONGER BE THERE...



SHE WILL BE INSTEAD THE AMAZON ANNA ARDOR WONDER WOMAN! AND SHE IS ONE WOMAN WHO DOES NOT FAIL TO JUDGE...



— TO ANSWER A CALL FOR HELP!



HOLD COME... WONDER WOMAN! I THOUGHT IT WAS SOME KIND OF JOKE... BUT THE TOP ON THE PHONE WAS SO INSISTENT THAT I RACE YOU, I FIGURED I BETTER GIVE IT A TRY!

A CHILD CALLING FOR ME... ARE YOU HERE YET?

YEAH SHE SAYS HER NAME IS SARAH...



SARAH! MISERABLE ANSWER! — THIS IS JUST BE AN EMERGENCY! ONLY SUPERMAN KNEW I WAS GOING TO BE HERE TODAY!

THANK GOODNESS I GOT YOU, WONDER WOMAN! SUPERMAN NEEDS YOU... HE'S IN TROUBLE...

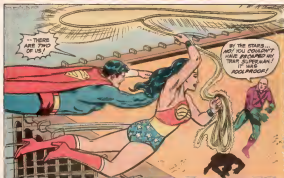
YES, SARAH! I'M HERE... WHAT IS THE MATTER?

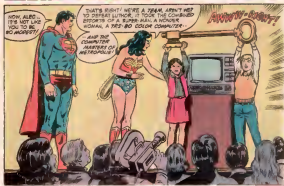
AND SO THE CALL FOR HELP IS RELATED...



AND WITHIN MOMENTS OF THIS SPECTACULAR FEAT...







STUDENT'S GUIDE TO COMPUTER TERMS

Brief definitions of terms frequently used in describing educational and business computer work.

BASIC	Beginners' All-purpose Symbolic Instruction Code, a widely-used programming language
BINARY	A numbering system using only two digits, 0 and 1.
BIT	The smallest unit a computer circuit can recognize.
BYTE	A combination of 8 consecutive binary digits
CASSETTE	An information storage medium composed of magnetic tape on a spool enclosed in a plastic case
CONTROL	This section of a computer works due to the agency of all other sections
CYBERWARE	Edgeworkal Programs (software) for teaching different subjects
DATA	The information a computer can process
ENTER	The last key on a keyboard that must be pressed to enter data into the computer
FLOPPY DISK	Flexible magnetic disc used for storage of information.
INFORMATION RETRIEVAL SYSTEM	A system using a TRS-80 Color Computer and Telephone Interface II, or a TRS-80 Videotex terminal with a color or black and white TV set to access all kinds of information through a census information service
INPUT DEVICES	The key board, or a magnetic tape player, are used to feed data into a computer memory section
INTERFACE	A electronic or electrical link which permits different types of systems to work together
K	The letter symbol for KILOBYTES
LINE NUMBER	In an example of BASIC programming it reads like this 20 PRINT "COMPUTER TEST"
MEMORY	The section of a computer used for storage of information (also called data)
OUTPUT DEVICES	A magnetic tape recorder records, and the video monitor (TV) displays on its screen, or a line printer prints on paper, the output (answers) from the computer
PRINT, LET, GOTO	These terms are examples of BASIC program statements
PROGRAM	The set of instructions a computer follows to process and deliver its answer or information as requested by the operator
RAM	Random Access Memory
ROM	Read Only Memory
RUN	The word which must be typed on the keyboard into the computer to start it processing an answer or information requested from its "program"
SOFTWARE	Programs with instructions the computer must follow for different kinds of work

QUICK QUIZ 1

Circle the letter next to the correct answer.

- On the TES-80, the input devices are the
 - keyboard and video monitor
 - cassette tape player and video monitor
 - keyboard and cassette tape player
 - cassette tape player and the power supply
- That component of a general purpose computer which directs the activity of all other components is called
 - INPUT
 - CONTROL
 - MEMORY
 - OUTPUT
- In order to enter data into the computer using the keyboard, the last key that must be pressed is
 - SPACE BAR
 - ENTER
 - BACKSPACE
 - SHIFT
- In terms of the size of memory in computers, the letter K represents approximately _____ bytes
 - 10
 - 100
 - 1000
 - 10,000
- The output devices for the TES-80 are the
 - keyboard and video monitor
 - keyboard and cassette tape player
 - cassette tape recorder and the memory
 - cassette tape recorder and video monitor
- BASIC stands for
 - Basic Algorithmic System for Instructional Computing
 - Basic Advanced System for Interactive Computing
 - Beginners' Algebraic Symbolic Interactive Computing
 - Beginners' All-purpose Symbolic Instruction Code
- In order to execute a program stored in the computer's memory, what word must be typed and entered?
 - LOAD
 - SAVE
 - RUN
 - EXECUTE
- ROM stands for
 - Read Only Memory
 - Randomly Operated Memory
 - Regulated Operational Machine
 - Random Oral Machine
- In this line of BASIC programming, what does the "20" stand for?
20 PRINT "COMPUTER TEST"
 - Statements
 - Test
 - Variable
 - Line Number
- PRINT, LET, GOTO are all examples of BASIC
 - orders
 - statements
 - commands
 - variables

10 PRINT "10" : GOTO 10
20 PRINT "20" : GOTO 20
30 PRINT "30" : GOTO 30
40 PRINT "40" : GOTO 40

50 PRINT "50" : GOTO 50
60 PRINT "60" : GOTO 60
70 PRINT "70" : GOTO 70
80 PRINT "80" : GOTO 80



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